## IN THE CLAIMS

Please amend the claims as follows:

1. (Currently Amended) A method for supporting therapy planning when creating a training program for patient rehabilitation, comprising:

physiological skills and cognitive skills supporting said physiological skills to be treated with a patient rehabilitation treatment plan and an allocation of minimum prerequisites for capabilities required for a respective patient physiological skill, and a second database, said second database containing a plurality of patient rehabilitation skills with expert rules relating to the selection of at least one of exercises and capabilities to be treated during said patient rehabilitation plan, and containing at least one of an associated order and weighting for the at least one of exercises and capabilities, for the purpose of acquiring determining successful acquisition of said respective patient physiological skills, taking into account existing capabilities and capability deficits of said patient;

automatically evaluating, at a data processing station, the patient's capability profile for at least one patient skill which is to be treated by reverting to the first database to ascertain the existing capabilities and capability deficits;

selecting, by reverting to the second database and taking into account the expert rules, at least one exercise and capability to be treated; and

outputting the at least one selected exercise and capability to be treated, with associated information about at least one of the weighting and order for <u>incorporation into a patient</u> rehabilitation treatment plan carrying out training.

2. (Currently Amended) The method as claimed in claim 1, wherein a patient physiological skill is an activity associated with daily living for said patient enabling a patient to live an autonomous and independent life, and

<u>further comprising providing</u> a <u>rehabilitation</u> skills profile for the patient <u>is provided</u>, from which the data processing station automatically ascertains <u>patient rehabilitation</u> skills, which are to be treated.

- 3. (Original) The method as claimed in claim 2, wherein at least one of the patient's capability and skills profile is retrieved from at least one of a third and a fourth database.
- 4. (Currently Amended) The method as claimed in claim 1, wherein at least one associated

target capability <u>identifying successful acquisition of said patient skill provided in said patient</u> <u>rehabilitation plan</u> is automatically output by the data processing station for each exercise that is output.

- 5. (Original) The method as claimed in claim 4, wherein the at least one associated target capability is retrieved from another database, containing a plurality of exercises and an allocation of target capabilities which are trained when performing the respective exercise.
- 6. (Currently Amended) The method as claimed in claim 5, wherein a further database is provided which contains a plurality of <u>patient physiological</u> skills and a prioritization of the skills.
- 7. (Currently Amended) The method as claimed in claim 6, wherein the prioritization of the patient physiological skills in the further database is alterable by a user.
- 8. (Currently Amended) The method as claimed in claim 6, wherein the data processing station reverts to the further database for the purpose of automatically selecting exercises, usable to treat capabilities in need of treatment, which belong to, that <u>patient physiological</u> skill to be treated by said patient rehabilitation plan which has the highest prioritization.
- 9. (Original) The method as claimed in claim 1, wherein the expert rules in the second database, relating to at least one of the selection of exercises and capabilities to be treated and also their at least one of order and weighting, are designed for the fastest possible acquisition of the respective skills.
- 10. (Original) The method as claimed in claim 1, wherein the data processing station automatically outputs, for all at least one of exercises and capabilities to be treated, at least one of an associated organization unit and organization category which is responsible for at least one of carrying out the exercise and treating the capability.
- 11. (Original) The method as claimed in claim 1, wherein, in the course of therapy, a current capability profile for the patient is repeatedly provided for the purpose of automatically generating proposals for modifying the training program by reverting to the expert rules in the second database again when individual capabilities change.
- 12. (Currently Amended) A system for supporting therapy planning when creating a training

program for patient rehabilitation, comprising:

a data processing station, coupled to a first database containing a plurality of capabilities and an allocation of minimum prerequisites for capabilities required for the a respective patient physiological skill and coupled to a second database containing a plurality of patient physiological skills with expert rules relating to the selection of at least one of exercises and capabilities to be treated during said patient rehabilitation plan and also at least one of their order and weighting for determining successful acquisition of the purpose of acquiring the respective patient skills taking into account existing capabilities and capability deficits; and

a module for automatically evaluating a capability profile for a patient by reverting to the first database to ascertain the capabilities and, capability deficits existing for a <u>patient</u> <u>physiological</u> skill to be treated and for selecting and outputting at least one of exercises and capabilities to be treated <u>for incorporation into a patient rehabilitation treatment plan</u> with information about the at least one of weighting and order for carrying out training by reverting to the second database and taking into account the expert rules.

- 13. (Currently Amended) The system as claimed in claim 12, wherein the module is designed for automatically ascertaining ascertains the patient's physiological skills to be treated on the basis of a skills profile for the patient.
- 14. (Original) The system as claimed in claim 13, wherein the data processing station is coupled to at least one of a third and a fourth database, from which the at least one capability and skills profile is retrievable.
- 15. (Currently Amended) The system as claimed in claim 12, wherein the data processing station is coupled to a another database containing a plurality of <u>patient physiological</u> skills and a prioritization for the <u>patient physiological</u> skills, and wherein the module is designed for automatically selecting exercises by reverting to another database, the exercises being able to be used to treat capabilities in need of treatment, which belong to, that skill to be treated which has the highest prioritization.
- 16. (Original) The system as claimed in claim 15, wherein the module allows the prioritization to be altered by the user.
- 17. (Original) The system as claimed in claim 12, wherein the module is designed for repeatedly retrieving the patient's capability profile in the course of therapy for the purpose of

automatically generating proposals for modifying the training program by reverting to the expert rules in the second database again when individual capabilities change.

- 18. (Original) The system as claimed in claim 12, wherein the expert rules in the second database are created for the fastest possible acquisition of the respective skills.
- 19. (Previously Presented) The method as claimed in claim 3, wherein at least one associated target capability is automatically output by the data processing station for each exercise that is output.
- 20. (Original) The method as claimed in claim 19, wherein the at least one associated target capability is retrieved from a fifth database, containing a plurality of exercises and an allocation of target capabilities which are trained when performing the respective exercise.
- 21. (Original) The method as claimed in claim 7, wherein the data processing station reverts to the further database for the purpose of automatically selecting exercises, usable to treat capabilities in need of treatment which belong to that skill to be treated which has the highest prioritization.
- 22. (Currently Amended) The method as claimed in claim 20, wherein a sixth <u>database</u> is provided which contains a plurality of skills and a prioritization of the skills.
- 23. (Original) The method as claimed in claim 22, wherein the prioritization of the skills in the sixth database is alterable by a user.
- 24. (Original) The method as claimed in claim 23, wherein the data processing station reverts to the sixth database for the purpose of automatically selecting exercises, usable to treat capabilities in need of treatment which belong to that skill to be treated which has the highest prioritization.
- 25. (Original) The system as claimed in claim 13, wherein the data processing station is coupled to a another database containing a plurality of skills and a prioritization for the skills, and wherein the module is designed for automatically selecting exercises by reverting to the another database, the exercises being able to be used to treat capabilities in need of treatment which belong to that skill to be treated which has the highest prioritization..

- 26. (Original) The system as claimed in claim 25, wherein the module allows the prioritization to be altered by the user.
- 27. (Currently Amended) The system as claimed in claim 14, wherein the data processing station is coupled to a another database containing a plurality of <u>patient physiological</u> skills and a prioritization for the skills, and wherein the module is designed for automatically selecting exercises by reverting to the another database, the exercises being able to be used to treat capabilities in need of treatment which belong to that skill to be treated which has the highest prioritization.
- 28. (Original) The system as claimed in claim 27, wherein the module allows the prioritization to be altered by the user.
- 29. (Currently Amended) A method for supporting therapy planning when creating a training program, wherein a capability profile for a patient, a first database, and a second database, said second database containing;

evaluating a patient's capability profile for at least one treatable patient <u>physiological</u> skill based upon information in a first database, including a plurality of <u>physiological</u> skills and an allocation of minimum prerequisites for capabilities required for a respective <u>physiological</u> skill, to ascertain the existing capabilities and capability deficits;

selecting at least one exercise and capability to be treated based upon information in a second database, the second database including a plurality of <u>patient physiological</u> skills with expert rules relating to the selection of at least one of exercises and capabilities to be treated and including at least one of an associated order and weighting for the at least one of exercises and capabilities for the <u>purpose of acquiring determining successful acquisition of said</u> respective <u>patient physiological</u> skills, taking into account existing capabilities and capability deficits <u>of said patient</u>, wherein the selecting takes into account the expert rules; and

outputting the at least one selected exercise and capability to be treated, with associated information about at least one of the weighting and order for <u>incorporation into a patient</u> rehabilitation treatment plan.

30. (Currently Amended) The method as claimed in claim 29, wherein a <u>patient physiological</u> skill is an activity associated with daily living for said patient enabling a patient to live an <u>autonomous and independent life, and</u>

further comprising providing a rehabilitation skills profile for the patient is provided,

from which skills that are to be treated are ascertainable.

- 31. (Original) The method as claimed in claim 30, wherein at least one of the patient's capability and skills profile is retrieved from at least one of a third and a fourth database.
- 32. (Currently Amended) The method as claimed in claim 29, wherein at least one associated target capability <u>identifying successful acquisition of said patient skill provided in said patient rehabilitation plan</u> is output for each exercise that is output.
- 33. (Original) The method as claimed in claim 32, wherein the at least one associated target capability is retrieved from another database, containing a plurality of exercises and an allocation of target capabilities which are trained when performing the respective exercise.
- 34. (Currently Amended) The method as claimed in claim 33, wherein a further database is provided which contains a plurality of <u>patient physiological skills</u> and a prioritization of the skills.
- 35. (Currently Amended) The method as claimed in claim 34, wherein the prioritization of the patient physiological skills in the further database is alterable by a user
- 36. (Original) The method as claimed in claim 34, wherein the further database is accessed for the purpose of selecting exercises, usable to treat capabilities in need of treatment which belong to that skill to be treated which has the highest prioritization.
- 37. (Original) The method as claimed in claim 29, wherein the expert rules in the second database, relating to at least one of the selection of exercises and capabilities to be treated and also their at least one of order and weighting, are designed for the fastest possible acquisition of the respective skills.
- 38. (Original) The method as claimed in claim 29, wherein, for all at least one of exercises and capabilities to be treated, at least one of an associated organization unit and organization category is output, which is responsible for at least one of carrying out the exercise and treating the capability.

39. (Original) The method as claimed in claim 29, wherein, in the course of therapy, a current capability profile for the patient is repeatedly provided for the purpose of automatically generating proposals for modifying the training program by reverting to the expert rules in the second database again when individual capabilities change.

8